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IAP6 Rec'd PCT/PTO 02 APR 2007

Case **RN03162**

Examiner: To be assigned

Art Unit: To be assigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: Katerina KARAGIANNI, Marie-Pierre LABEAU and

Radmila KUBAT

Jean-Louis SEUCNE

National Phase of PCT/FR2004/003239

International Filing Date: December 15, 2004

Serial No: 10/582,722

Filing Date: To be assigned

For: ZWITTERIONIC POLYMERS COMPRISING BETAINE-TYPE UNITS

AND USE OF ZWITTERIONIC POLYMERS IN DRILLING FLUIDS

SUBMISSION OF MISSING REQUIREMENTS

Mail Stop: Missing Parts

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notification of Missing Requirements under 35 U.S.C. 371 (form PCT/DO/EO/905), dated **February 09, 2007.**

A copy of form PCT/DO/EO/905 is enclosed.

Applicant are enclosing a signed Declaration in compliance with 37, EFR 64.497 (a) mod (b) 171 10582722

The Commissioner is also authorized to charge Deposit Account No. 18-1171 the amount of

\$130.00 to cover the fee required under 37 CFR 1.492(e).

Docket No.: RN03162 Serial No.: 10/582,722

Submission of Missing Requirements

The Commissioner is hereby authorised to charge any payment associated with this communication or credit any overpayment to Deposit Account No. 18-1171.

Respectfully submitted,

March , 2007	By
Rhodia IncLegal Department 8 CEDAR BROOK DRIVE CN 7500, CRANBURY, NJ 08512-7500	Jean Louis SEUGNET L0088 Tel: (609) 860-4180 Fax: (609) 860-0503

Enclosed:

Signed Declaration,

Copy of the Notice to File Missing Requirements



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO RN 03162 Katerina Karagianni 10/582,722 INTERNATIONAL APPLICATION NO. PCT/FR04/03239 PRIORITY DATE I.A. FILING DATE Jean-Louis SEUGNET 12/15/2003 12/15/2004

RHODIA INC. 8 Cedar Brook Drive CN 7500 CRANBURY, NJ 08512-7500

CONFIRMATION NO. 4969 371 FORMALITIES LETTER *OC000000022364797

Date Mailed: 02/09/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/13/2006
- Copy of the International Search Report filed on 06/13/2006
- Preliminary Amendments filed on 06/13/2006
- Oath or Declaration filed on 06/13/2006
- Request for Immediate Examination filed on 06/13/2006
- U.S. Basic National Fees filed on 06/13/2006
- Priority Documents filed on 06/13/2006
- Specification filed on 06/13/2006
- Claims filed on 06/13/2006
- Abstracts filed on 06/13/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/582,722	PCT/FR04/03239	RN 03162

FORM PCT/DO/EO/905 (371 Formalities Notice)